FOREST-6305460

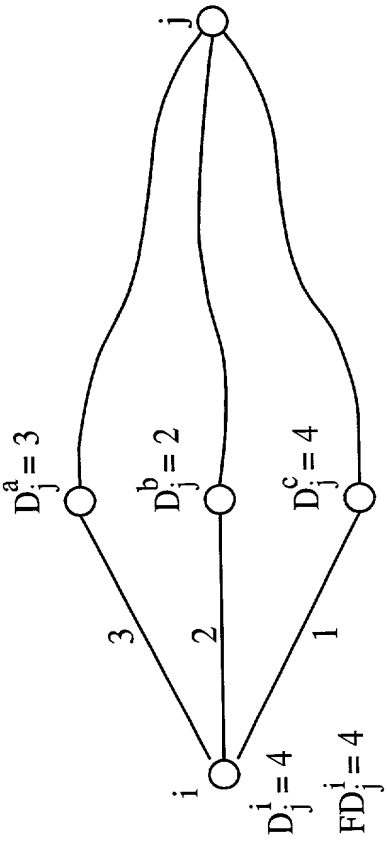

FIG. 1

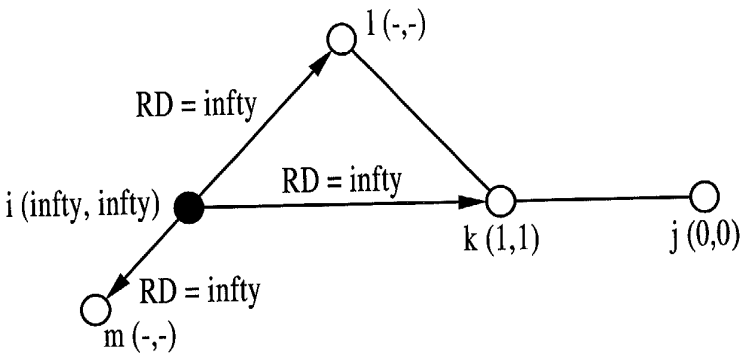

FIG. 2A

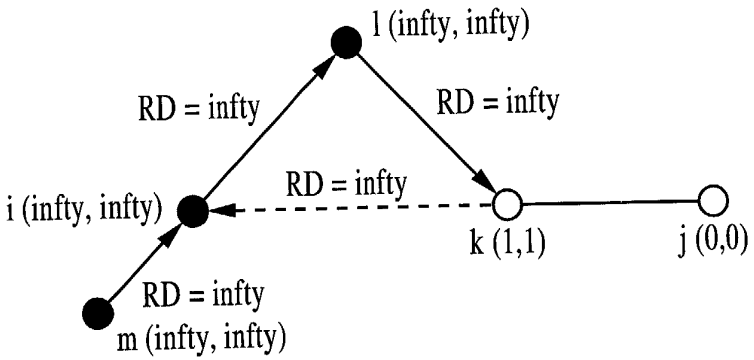

FIG. 2B

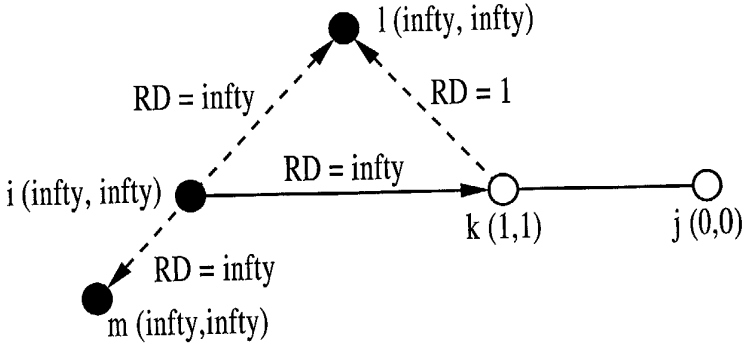

FIG. 2C

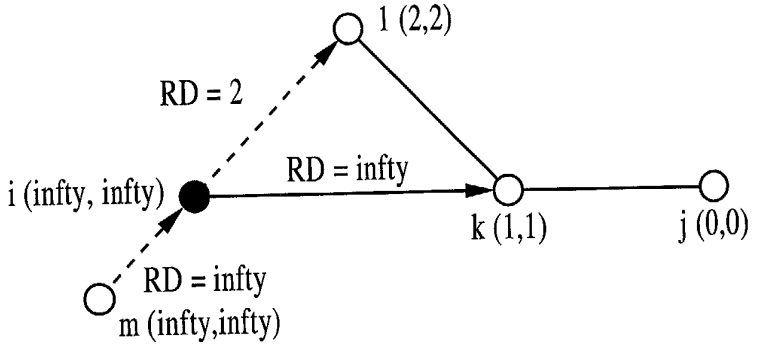

FIG. 2D

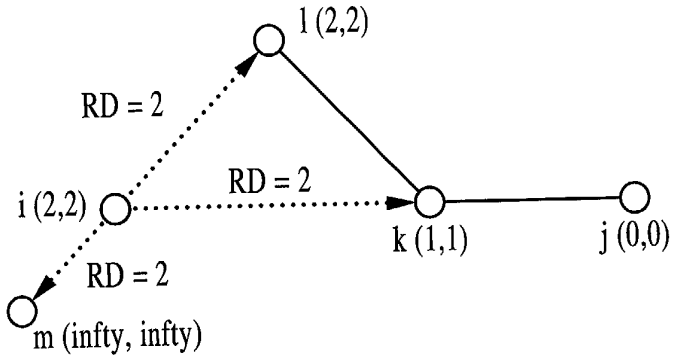

FIG. 2E

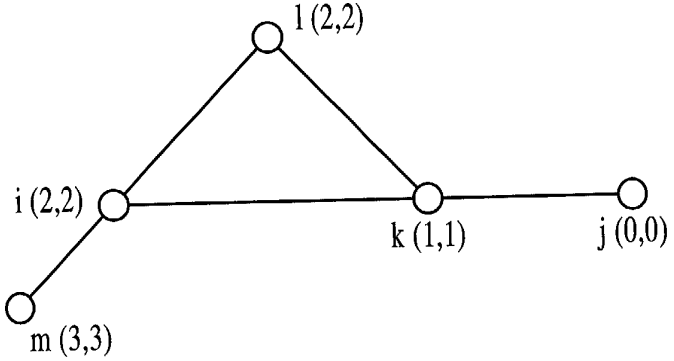

FIG. 2F

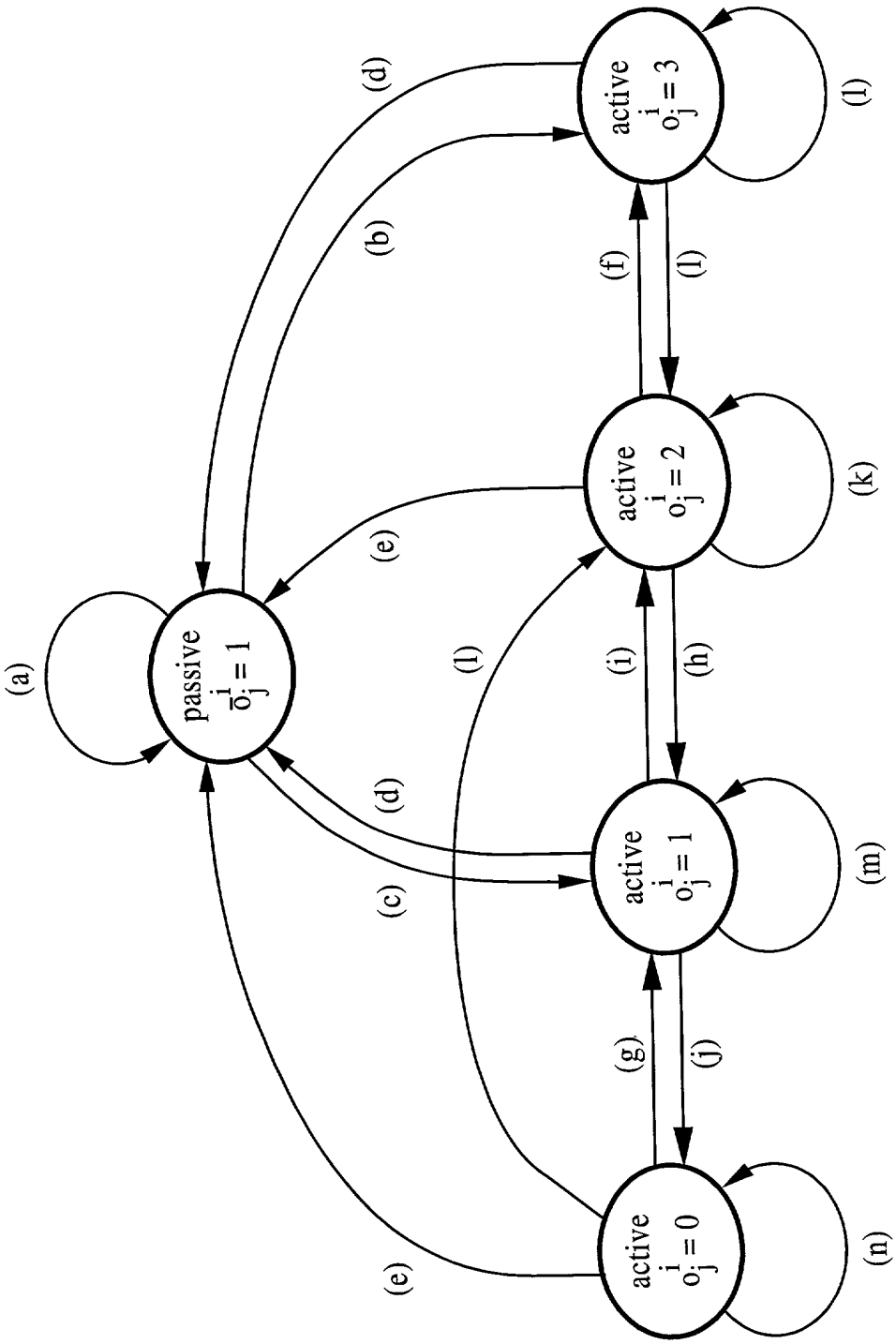
passive
$\bar{o}_j^i = 1$
active
$o_j^i = 0$
active
$o_j^i = 1$
active
$o_j^i = 2$
active
$o_j^i = 3$
(a)
(b)
(c)
(d)
(e)
(f)
(g)
(h)
(i)
(j)
(k)
(l)
(m)
(n)

FIG. 3

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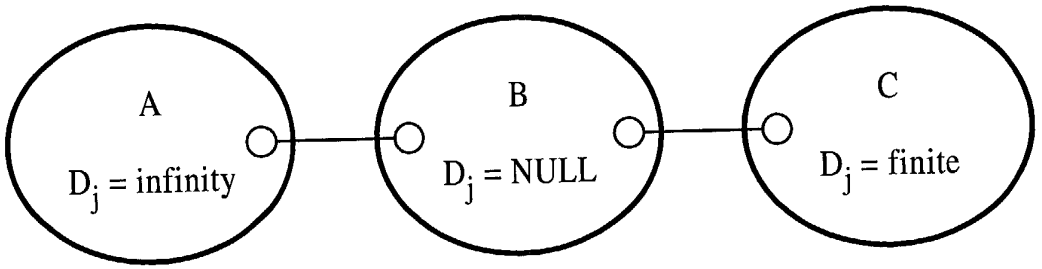


FIG. 4

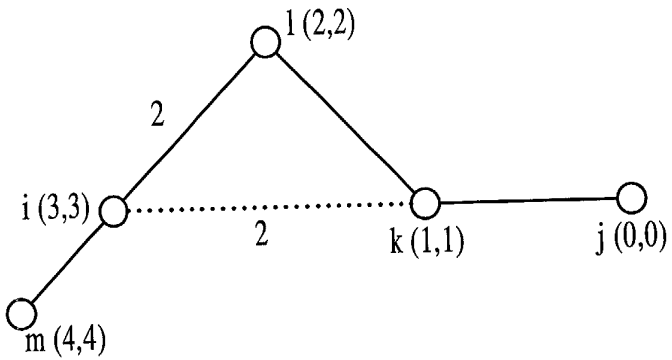


FIG. 5A

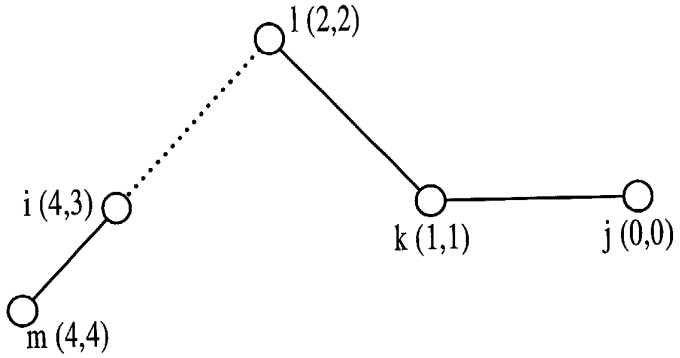


FIG. 5B

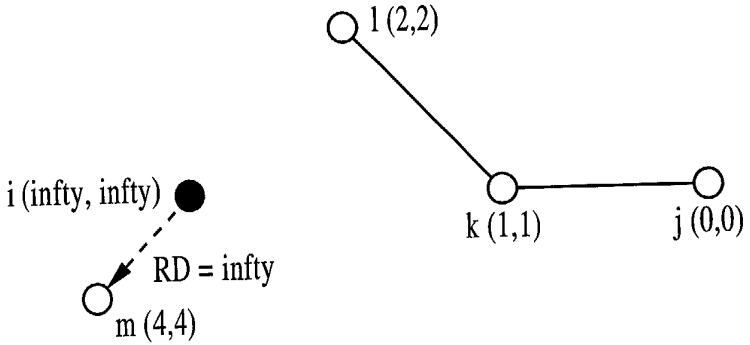


FIG. 5C

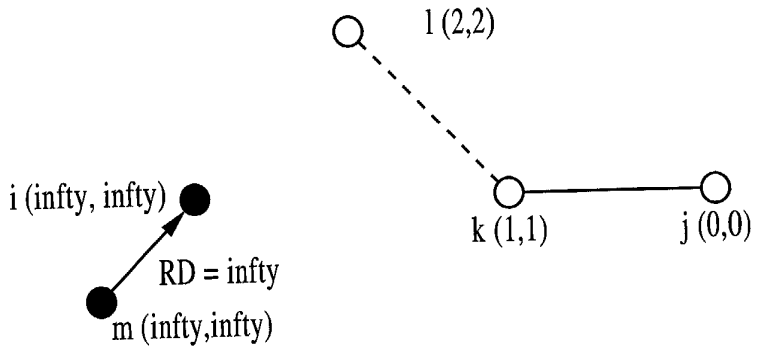
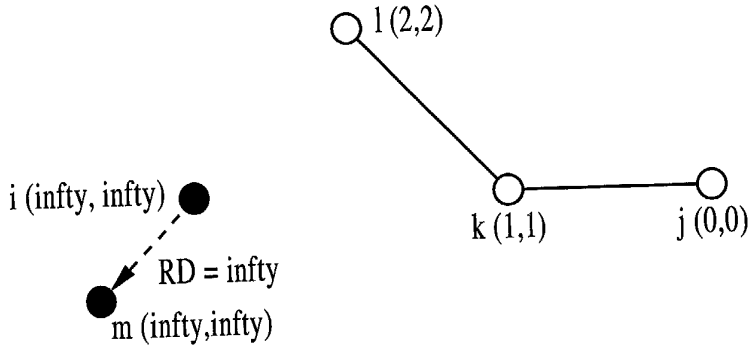


FIG. 5D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i (infty, infty)
k (1,1)
j (0,0)
RD = infty
m (infty,infty)

FIG. 5E

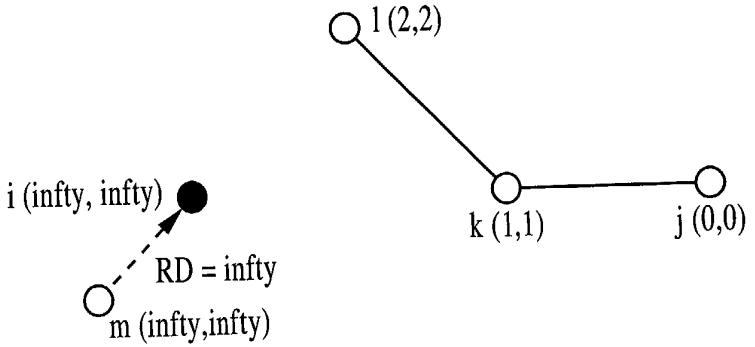
l (2,2)
i (infty, infty)
k (1,1)
j (0,0)
RD = infty
m (infty,infty)

FIG. 5F

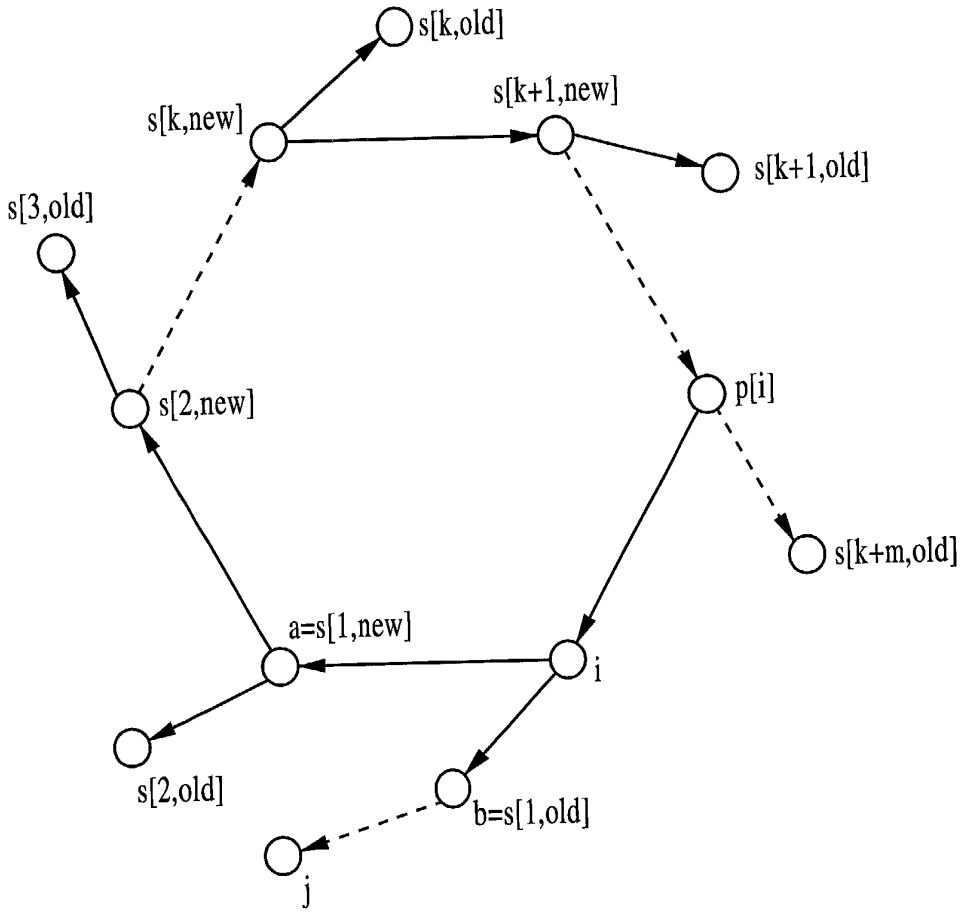
s[k,old]
s[k,new]
s[k+1,new]
s[k+1,old]
s[3,old]
s[2,new]
p[i]
s[k+m,old]
a=s[1,new]
i
s[2,old]
b=s[1,old]
j

FIG. 6

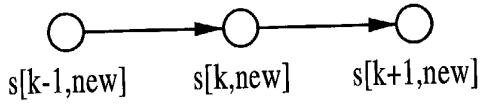
s[k-1,new]
s[k,new]
s[k+1,new]

FIG. 7